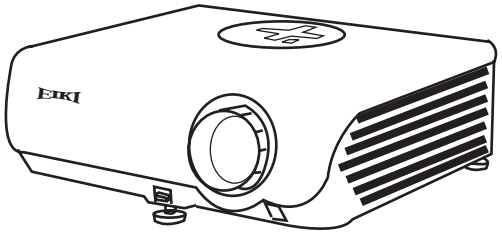
EIP-3000NA

XGA
Ultraportable DLP® Projector

Projectors... and more!

KEY FEATURES: Model EIP-3000NA

- 3000 ANSI Lumens, 85% uniformity, and 2000:1 contrast ratio.
- DLP® imaging technology delivers a "seamless" high contrast image.
- XGA resolution. SXGA+, SXGA, XGA, SVGA, VGA & MAC compatible.
- Built-in Network Connectivity, ready for use: just connect.
- Smart data compression / expansion, and video scaling.
- Convenient manual zoom and focus lens.
- Preset image offset. Automatic vertical digital keystone correction.
- Settings for Standard, Presentation, Movie, Game, and sRGB operation.
- Accepts Composite, S, and Component Video in all major standards.
- Displays both Regular 4:3 and Widescreen 16:9 ratio video formats.
- Supports most HDTV resolutions up to 1080i.
- Sealed Optics. No air filter to maintain.
- Extremely quiet: operating noise only 30 dBA in eco mode.
- System Lock function. Keylock function. Wireless remote control.
- Menu Driven Help System. Power Management function.
- 3 Year* Projector Warranty!



EIP-3000NA

Included Accessories: Owner's manual. Setup Guide CD. System Lock Caution. Quick guide. AC Power Cord. Lens Cover. VGA-type Computer Input Cable (HD15~HD15). Wireless Remote Control & Batteries (AA x 2). Component Video Input Cable (HD15~3-RCA) RS-232 Control Adapter (DB9~9-Pin DIN)

Optional Accessories: Replacement Lamp. Ceiling Mount. Ceiling Post and Plate. Additional VGA-type Computer Input Cable (HD15 ~ HD15). Additional Component Video Input Cable (HD15~3-RCA).

SPECIFICATIONS: Model EIP-3000NA

Screen Brightness	Standard, 3,000 / Eco 2,400 ANSI Lumens
Illumination Uniformity	85%
Size of Color Palette	16.7 Million
Contrast Ratio	2000:1 (Full ON/OFF)
Horizontal Resolution	600 TV Lines (DTV 720p)
Imaging System	0.55 in. DDR XGA DMD™
Color System	4-Segment, 3X speed color wheel
Screen Pixels	(1024x768) in stripe configuration
Total Pixels	786,432
Lens Type	Manual Zoom and Focus
Lens Specs	Speed: f:2.4~2.6; FL: 0.74~0.85 in. (18.7~21.5 mm)
Lens Ratios	Zoom Range: 1.15:1; Throw:Width: 1.72~1.99:1
Image Diagonal	40~300 in. (102~762 cm)
Image Width	2.67~20 ft. (0.81~6.1m.)
Throw Distance	4.6~39.8 ft. (1.4~12.2 m.)
Front Elevation / Maximum Tilt	up to 8° up
Anti Keystone	Fixed Image Offset 110.5% of Image Height, up
Vertical Keystone Correction	Digital: up-to 13° up or down
Scanning Frequency	Auto: H Sync. 15-70 kHz; V Sync. 45-85 Hz
Dot Clock	12~108 MHz
Image Orientation	Normal, Reversed, Inverted
Local Control / Power Management	Full Function / Auto Shut-Off
Remote Projector Control	Wireless (Infra Red) x 1
RS-232 Control Port	Mini DIN 9 Pin x 1
LAN Port	RJ45 x 1
Computer Native Resolution	1024 x 768 (XGA)
Computer: Compatibility	SXGA+, SXGA, XGA, SVGA, VGA & MAC 13 ~ 21
Computer: Formats	1400x1050 through 640 x 480
Computer: Image Sizing	Normal, or Smart Compressed or Expanded
Video: Color Systems	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Video: Aspect Ratios Supported	4:3 and 16:9
Video: Image Sizing	Video Scaling Technology

Video: Resolutions Supported	
SDTV	480i, 540p, 576i
EDTV	480p, 576p
HDTV	720p (50/60), 1035i (50/60), 1080i (50/60)
Signal Inputs:	
1. Computer / Component (with breakout cable)	HD15 x 1
2. Computer / Component (with breakout cable)	HD15 x 1
plus Audio shared - inputs 1 & 2	Stereo: MiniStereo x 1
3. S-Video	S-Video x 1
4. Composite	RCA x 1
plus Audio shared - inputs 3 & 4	Stereo: RCA x 2 (L&R)
Signal Outputs:	
Compluter / Component (shared input 1 & 2)	HD15 x 1
plus Audio: (shared - inputs 1 ~ 4)	Stereo: MiniStereo x 1 (variable)
Audio: Amplifier	Mono:2 Watt
Audio: Built In Speakers	1.6 x 1.1 in. (4 x 2.85 cm) oval x 1
Operating Noise	37 dBA Standard / 30 dBA in Eco mode
Cabinet Size (HxWxD)	4.3 x 12.4 x 11.0 in. (109 x 315 x 280 mm.)
Overall Size (HxWxD)	4.7 x 12.4 x 11.6 in. (120 x 315 x 295 mm.)
Weight	8.6 lbs. (3.9 kg)
Packaged Size	10.7 x 17.4 x 18.1 in. (272 x 441 x 459 mm)
Packaged Weight	16.3 lbs. (7.4 kg)
Power Requirements	100-240V AC, 50/60Hz
Power Consumption / Heat	385 W / 1314 BTU/hr / (331 Kcal/hr)
Power Consumption / Heat - Eco	308 W / 1051 BTU/hr / (265 Kcal/hr)
Power Cord	6' (1.8M) Type 3, Detachable
Safety Compliance	UL / CSA / CE
Security Facilities	Kensington® Security Slot
Operating Temperature	41~95^{0}F (5~35^{0}C)
User Maintenance	Clean Air Intake, Replace Lamp
Warranty: (to the original end-use customer)	
Projector:	3 Yr. / 6000 Hr. *(Parts & Labor to Correct Defects)
Lamp:	90 Days (Failed Lamp Replaced Pro-Rata)

EIP-3000NA Breakthrough Features

1. Built-in RJ45 LAN connection and web server permits projector monitoring and control over the network using a web browser.

2. High brightness (3000 AL) and contrast (2000:1) in Standard mode

3. Quiet operation (30 dBA) and long lamp life (>3000 hr.) in Eco mode.

Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.

Specifications subject to change without notice. ©2006 Eiki International, Inc. Issued June 7, 2006.

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